WHAT IS CLAIMED IS:

1. A telephone terminal device comprising:

a temporary storage memory for temporarily storing an inputted telephone number; and

a plurality of telephone directory memories, each storing input telephone numbers;

wherein a telephone number stored in the temporary storage memory is registered in one selected from the plurality of the telephone directories after making a call.

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- 2. A telephone terminal device as claimed in claim 1, wherein name and information related to the telephone number registered are added thereto.
- 3. A telephone terminal device as claimed in claim 1, wherein data of at least one of the telephone directories are erased automatically after passage of a predetermined time.
- 4. The telephone terminal device as claimed in claim 20 1, further comprising:

a transmitted telephone number record memory for storing a plurality of telephone numbers called; and

a buffer memory, whose data are erased automatically after passage of a predetermined time,

wherein telephone numbers are registered in the

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transmitted telephone number record memory in the order of call, and in the case the number of the telephone numbers to be registered exceeds the number capable of being stored in the transmitted telephone number record memory, the telephone number of the oldest registration order or a telephone number specified by the user is displaced from the transmitted telephone number record memory to the buffer memory for reregistration.

- 5. The telephone terminal device as claimed in any of claims 1 to 4, further comprising an interface means for connection with an external memory device.
- 6. The telephone terminal device as claimed in claim 5, wherein at least one of the telephone directory memories comprises an external memory device connected with a telephone terminal device main body via the interface means.
- 7. The telephone terminal device as claimed in any of claims 1 to 4, wherein the telephone directory memory for registering the telephone number stored in the temporary storage memory after a call is selected manually from the plurality of the telephone directory memories.
- 8. The telephone terminal device as claimed in any of claims 1 to 4, wherein the telephone directory memory for

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registering the telephone number stored in the temporary storage memory after a call is selected preliminarily from the plurality of the telephone directory memories so that the telephone number stored in the temporary storage memory is registered automatically in the preliminarily selected telephone directory memory after each call.